



Docket No.: 0425-1218PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tetsuya OKANO et al.

Application No.: 10/551,654

Filed: September 29, 2005

For: A COMPOSITION FOR PRODUCTION OF A

STERILIZER AND A PROCESS FOR PRODUCING ORGANIC PERACID

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Art Unit: N/A

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Docket No.: 0425-1218PUS1 Application No.: 10/551,654 b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) П DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. \boxtimes b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: JP 8-500843 A corresponds to WO 94/15465 A1. An English language abstract is attached to each of JP 8-311495 A, JP 5-25497 A, JP 52-25034 A, JP 52-25011 A, JP 6-305920 A, JP 52-30795 A, JP 6-305920 A and JP 62-1792 A. JP 59-205357 corresponds to EP 00125781 A1 and US 4,541,944. JP 52-30795 A corresponds to GB 1496856 A. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

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Appl	ication N	Io.: 10/551,654	Docket No.: 0425-1218PUS1
□ consi	d. deration	_	formation is provided for the Examiner's
IV.	FEES	(check one box)	
□ of a r	a. new pater	This Information Disclosure Statement application; therefore, no fee is require	is being filed concurrently with the filing
a con	b. tinuation		is being filed concurrent with the filing of nt application; therefore, no fee is required.
			is being filed within three months of the 77(b)(1)). No fee or statement is required.
	_		is being filed within three months of the 1 in an international application (37 C.F.R.
	e. Request nent is re	for Continued Examination under § 1.	is being filed concurrently with the filing .114 (37 C.F.R. § 1.97(b)(4)). No fee or
that a § 1.9	first Off 7(c) and	the merits (37 C.F.R. § 1.97(b)(3)). No fice Action on the merits has been issued	is being filed before the mailing date of a fee or statement is required. In the event I, please consider this IDS under 37 C.F.R. 97(e) below, or, if no statement has been I by 37 C.F.R. § 1.17(p).
			is being filed before the mailing date of a C.F.R. § 1.97(c)(1)) or before the mailing (See 37 C.F.R. § 1.97(c)(2))

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No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable

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inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 29, 2005

Respectfully submitted,

John W. Bailey

Registration No.: 32,881

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Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Report

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	10/551,654
11	IFORMATION	l DI	SCLOSURE	Filing Date	September 29, 2005
STATEMENT BY APPLICANT (Use as many sheets as necessary)			APPLICANT	First Named Inventor	Tetsuya OKANO
				Art Unit	N/A
			s necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	0425-1218PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-4,541,944	09-17-1985	Sanderson	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	⊤ 6	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
•	BA	JP-59-205357-A	11-20-1984				
	BB	JP-52-30795-A	03-08-1977				
	BC	JP-6-305920-A	11-01-1994				
•	BD	JP-62-1792-A	01-07-1987				
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•	BG	WO-94/15465 ₇ A1	07-21-1994				
٠	BH	JP-8-311495-A	11-26-1996				
•	ВΙ	JP-5-25497-A	02-02-1993				
•	BJ	WO-01/70030-A1	09-27-2001				
	BK	JP-52-25034-A	02-24-1977				
•	BL	JP-52-25011-A	02-24-1977				
4	ВМ	EP-0012578-A1	06-25-1980		·		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.F./

Examiner /Abigail Fish	r/ Date Considered	07/05/2008
		0.45

Birch, Stewart, Kolasch & Birch, LLP JWB/enm

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.